

# California OES Weather Threat Briefing

Saturday, February 27, 2021  
9:00 AM PST

**Day 1 (Saturday):** Strong winds will develop this afternoon and evening across central and southern California. Strongest winds are expected across the southern California Mountains with a moderate to strong Santa Ana wind event tonight. Tree and power line damage, travel impacts, and elevated fire weather concerns are all possible.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**02/27/21 - 03/05/21**

## **Saturday-Sunday**

- A moderate to strong Santa Ana wind event is expected to develop across southern California Saturday night through Sunday
  - East-northeast winds of 20-30 mph with gusts of 55-70 mph are expected over the mountains.
- Gusty winds up to 40-45 mph are expected overnight through Sunday morning across the Sierras and portions of the Sacramento and San Joaquin Valleys

## **Monday-Friday**

- Light precipitation is possible across the state for the first half of next week, but no notable impacts are expected
- A weather system may bring rain to southern California mid to late week, but confidence is low at this time on if and how much rain will develop



# CALIFORNIA WEATHER IMPACTS

02/27/21 - 03/05/21

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
<b>Non-Thunderstorm Damaging Winds</b>	Inland/ Coastal	Inland/ Southern	Southern				
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)							
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)							
<b>Heat Risk</b>							
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>				Southern	Southern		
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# PRECIPITATION FORECAST

02/27/21 - 03/01/21

**No significant precipitation is expected through Monday**

Precipitation (inches)



# **WEATHER OUTLOOK**

**03/04/21 - 03/12/21**

## **6-10 Day Outlook (March 4 – March 8)**

### **Temperatures**

- Below normal temperatures are favored for central and northern California, with near-normal temperatures favored for southern California.

### **Precipitation**

- Above normal precipitation is favored for northern California; below normal precipitation is favored for southern California

## **8-14 Day Outlook (March 6 – March 12)**

### **Temperatures**

- Below normal temperatures are favored statewide

### **Precipitation**

- Above normal precipitation is favored for northern and central California; near to below normal precipitation is favored for southern California



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <http://www.wrh.noaa.gov>

